

[CAMERA ACTUATOR]

Abstract

A camera actuator having a main body, camera support, camera link, push arm and actuator cable. The main body rotatably mounts to a pole. The camera support extends from the front of the main body. The camera support is adapted to rotatably receive a camera. The camera link connects to the camera, where movement of the camera link moves the camera about the camera support. The push arm extends from the front of the main body and is connected to the camera link. The push arm mounts in the main body such that the push arm slides in and out of the front of the main body to rotate the camera. The push arm mounts in the main body such that rotation of the push arm rotates the main body. The actuator cable extends into the rear of the main body from the pole and connects to the push arm.